



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Response Under 37 C.F.R. § 1.116 Expedited Procedure**

**In re application of:** Kallioniemi et al.

**Application No.** 09/622,635

**Filed:** October 12, 2000

**Confirmation No.** 8528

**For:** CELLULAR ARRAYS FOR RAPID  
MOLECULAR PROFILING

**Examiner:** Betty J. Forman

**Art Unit:** 1634

**Attorney Reference No.** 4239-55278-01

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as Express Mail Label No. EV669613313US in an envelope addressed to: MAIL STOP AF, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicant(s)

Date Mailed September 8, 2006

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**AMENDMENT AND REPLY AFTER FINAL ACTION**

This responds to the final Office action mailed April 20, 2006. A two-month extension is hereby requested, making the response due on October 20, 2006. Please amend the referenced application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2.

**Remarks** begin on page 16.